

Product datasheet for **RC216234**

C11orf72 (NM_173578) Human Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: C11orf72 (NM_173578) Human Tagged ORF Clone
Tag: Myc-DDK
Symbol: C11orf72
Synonyms: FLJ90834, MGC129824, MGC129825
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
ORF Nucleotide Sequence: >RC216234 representing NM_173578
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGACACAACCTGCCAGAACTCGGCCTGAGGTCTCCTAACAACAAATCCCCACTGGTCCCCACCCACTGG
AGCACCTACTTGGCAGGCTTCTCAAGCGAAGAAGGAGATCCACTCTGATGTCATCTCCAGGAGCCTTCT
CTGCAGCATCTCAGGCTCTGGCTCTCACCTCCTCAGCACCCATCCCATCCTGTGTCACTCTGTATATCAG
CCTCCCCAGCCAGCCTCCAGGCCACAAGCCAAGAGGTATCAAGGGCTCCTCCCTGTCCACTGGCCCCAC
ATCCACTGTGTCTATCTGGTCAACTTTACCTTCCAACATTCCTGCACAGTGATAGATGGCTGTGGCCC
TGTCTCTCTCACCTGAAATTAACAATGTATCCTTGGGGCTCCACCCTCACATCTTGGCTCCTCCAGC
CCCTTCTCTGCAAACATGGAACAGTGGGATTATTATAAATCTCAGACCCGTTTTGGCCCTTCTGCCTG
AGAGTTTTTGTGGTTCCCCACTGCCCTCAGAACAAGCTCAAGACCCCTTGGCCTGGCATTCAAGGTCTT
TTGTGCTGCCACCTGTCAACCTCCCCAGTTCAGCTCCTTTGGCTTTGCCATACAAGCTGGATCTGCAC
CAGAGGATCTGTCTTCTCCAACCTGGCCCTAGTCTCCTAGGAGCCCTTTGGACGTCACTCCCCCAG
GAAGCTTCTGCAACCACCTACAACCGTCCCTATAAATTTATAAAACCAAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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- Reconstitution Method:**
1. Centrifuge at 5,000xg for 5min.
 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
 3. Close the tube and incubate for 10 minutes at room temperature.
 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

RefSeq: [NM_173578.1](#), [NP_775849.1](#)

RefSeq Size: 2431 bp

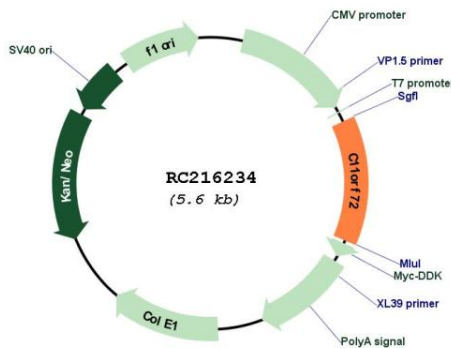
RefSeq ORF: 755 bp

Locus ID: 283135

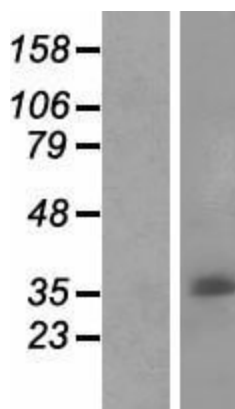
Cytogenetics: 11q13.2

MW: 28.3 kDa

Product images:



Circular map for RC216234



Western blot validation of overexpression lysate (Cat# [LY406488]) using anti-DDK antibody (Cat# [TA50011-100]). Left: Cell lysates from untransfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with RC216234 using transfection reagent MegaTran 2.0 (Cat# [TT210002]).